

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** 

SHOWA CORPORATION

Serial Number:

10/636119

Filed:

August 7, 2003

For:

BOTTOM VALVE APPARATUS OF HYDRAULIC SHOCK ABSORBER

**Attorney Docket Number:** 

13546

### **INFORMATION DISCLOSURE STATEMENT**

Mail Stop DD Hon. Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

November 6, 2003

Sir:

Applicant submits herewith information of which he is aware, and which he believes may be material to the patentability of any claim and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

: [

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

The prior art references are set forth below and on the Form PTO-1449.

Japanese Patent Application Laid-open 2002-227900

The Applicant respectfully requests that the Examiner give full consideration to the information disclosed herein, make it of record in this Application, and complete and return the enclosed Form PTO-1449.

In compliance with 37 CFR § 1.97, this information is submitted before the mailing of the first Official Action. No fee is due.

## **AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

Authorization is hereby given to charge any necessary fees in connection with this Information Disclosure Statement to Deposit Account No. 04-2219, referencing our Docket Number 13546.

Respectfully submitted,

Kelch H. Orum

Attorney for Applicant

Attorney Registration Number 33985

ORUM & ROTH
53 WEST JACKSON BOULEVARD
CHICAGO, ILLINOIS 60604-3606
312.922.6262 PHONE
312.922.7747 FAX

# 1<sup>ST</sup> CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patens and Trademarks, Alexandria, VA 22313-1450, on November 6, 2003.

Erin Weltler

1.4

F143 (Orum & Roth) 145.13546

				40
ON THE	ŅOV	1	0 2003	A016- 4
1				15%

**EXAMINER:** 

RADERANDS OF PATENTS AND PUBLICATIONS
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

(Form PTO-1449 Modified)

Attorney Docket: 13546 Serial Number: 10636119

Applicant: SHOWA CORPORATION

Filing Date: 08/07/03 Group:

# **US PATENT DOCUMENTS** Filing Date If Appropriate **Examiner's** Date Sub **Document Number** Name Class Initial\* day, month, yr. AA ΑB AC AD ΑE ΑF AG ΑH ΑI AJ ΑK FOREIGN PATENT DOCUMENTS Date Sub Translation **Document Number** Country Class Class Yes No day, month, yr. ΑL 2 2 . 9 0 0 14 August 2002 Japan AM ΑN ΑO ΑP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AS ΑT

\* EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

**DATE CONSIDERED:**